



## J2 TECHNICAL ARTICLE

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### SERVICE INFORMATION SHEET NO. 17 - FITTING PISTON RINGS

Attention is drawn to fitting of piston rings (maximum and minimum gap at allow for expansion).

It has now been proved by calculation and experiment that a 57mm or a 60mm diameter piston ring must have a minimum gap of 0.006 inches and the maximum gap permissible is 0.010 inch.

Where pistons are lapped the gap must be adjusted after lapping.

In the past it has been the practice when fitting piston rings of 57mm to allow a ring gap of 0.004 inches.